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Product Datasheet

Psat1, Recombinant, Mouse, aa1-370, His-SUMO-Tag (Phosphoserine Aminotransferase) USB-374898

Article Name	Psat1, Recombinant, Mouse, aa1-370, His-SUMO-Tag (Phosphoserine Aminotransferase)
Biozol Catalog Number	USB-374898
Supplier Catalog Number	374898
Alternative Catalog Number	USB-374898-20,USB-374898-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the reversible conversion of 3-phosphohydroxypyruvate to phosphoserine and of 3-hydroxy-2-oxo-4-phosphonoxybutanoate to phosphohydroxythreonine. Source: Recombinant protein corresponding to aa1-370 from mouse Psat1, fused to His-SUMO-Tag a...
Molecular Weight	56.5
UniProt	Q99K85
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.